

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

[Ids](#)[tm1Muen](#)

RRID:MGI:6198013

Type: Organism

Proper Citation

RRID:MGI:6198013

Organism Information

URL:

Proper Citation: RRID:MGI:6198013

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: increased liver weight, abnormal glycosaminoglycan level, decreased body size, distended urinary bladder, enlarged neurocranium, abnormal lysosome physiology, abnormal long bone diaphysis morphology, abnormal joint morphology, decreased joint mobility, broad snout, alopecia, abnormal digit morphology, abnormal zygomatic bone morphology, abnormal vertebrae morphology, abnormal tendon morphology, abnormal spinal cord morphology, abnormal skeleton morphology, abnormal neurocranium morphology, abnormal mandible morphology, increased urine glycosaminoglycan level, increased thyroid gland weight, increased testis weight, increased spleen weight, increased lung weight, increased kidney weight, increased epididymis weight, abnormal hindlimb joint morphology, increased diameter of long bones, increased brain weight, increased bone ossification, increased bone mineral density, increased bone mineral content, hypoactivity, enlarged seminal vesicle, coarse hair, calcified calcaneal tendon, premature death, osteosclerosis, abnormal appendicular skeleton morphology, abnormal brainstem morphology, abnormal calcaneum morphology, abnormal clavicle morphology, abnormal cranium morphology

Affected Gene: Ids

Genomic Alteration: tm1Muen

Catalog Number: 6198013

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17876721](#)

Organism Name: Ids^{tm1Muen}

Record Creation Time: 20240120T185809+0000

Record Last Update: 20240130T201528+0000

Ratings and Alerts

No rating or validation information has been found for Ids^{tm1Muen}.

No alerts have been found for Ids^{tm1Muen}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.